

33432-A-PCT-USA-A (070050.2407) PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Modak et al.

Appln. No.

10/600,257

Examiner

Azpuru, Carlos A.

Filed

June 20, 2003

Group Art Unit

1615

For

ANTIMICROBIAL MEDICAL DEVICES

LETTER

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 24, 2005

Date of Deposit

Peter J. Shen

52,217

Patent Reg. No.

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March 24, 2005

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants enclose herewith copies of all foreign patent documents and literature references listed on the Form PTO-1449, copy enclosed, filed with the Information Disclosure Statement on March 21, 2005 for the referenced application.

Respectfully submitted,

BAKER BOTTS L.L.P.

By:

Peter J. Shen

Patent Office Reg. No. 52,217 30 Rockefeller Plaza, 44th Floor New York, NY 10012-4498 Attorney for Applicants

212-408-2500

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office

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Atty. Docket No. 33432-A-PCT-USA-A (070050.2407)

Serial No. 10/600,257

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

Applicants Modak et al.

Filing Date June 20, 2003 Group Art Unit 1615

U.S. PATENT DOCUMENTS

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	4	6	0	5	5	6	4	08/12/86	Kulla et al.	427	2.3	
	4	7	2	3	9	5	0	02/09/88	Lee	604	322	
	4	9	9	9	2	1	0	03/12/91	Solomon et al.	427	2	
	4	9	9	4	0	4	7	02/19/91	Walker et al.	604	264	
	5	0	1	3	3	0	6	05/07/91	Solomon et al.	604	265	
	5	0	1	9	0	9	6	05/28/91	Fox, Jr. et al.	600	36	
	5	0	3	3	4	8	8	07/23/91	Curtis et al.	132	321	
	5	0	8	9	2	0	5	02/18/92	Huang et al.	264	255	
	5	0	9	1	4	4	2	02/25/92	Milner	523	122	
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Examiner Date Considered

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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANTS										Atty. Docket No. 33432-A-PCT-USA-A (070050.2407)		al No. 600,257	· · · · · · · · · · · · · · · · · · ·	
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		The Merck Index, An Encyclopedia of Chemicals, Drugs and Biologicals, Tenth Edition Merck & Co., Inc., Rahway, NJ, 1983, p. 1092.												
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Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	Atty. Docket No. 33432-A-PCT-USA-A (070050.2407) Applicants Modak et al.										
	Filing Date June 20, 2003	Group Art Unit 1615									
Prevention of bacterial colonization of polyurethane polymers.	Bach A, Bohrer H, Motsch J, Martin E, Geiss HK, Sonntag HG. Prevention of bacterial colonization of intravenous catheters by antise polyurethane polymers. J Antimicrob Chemother. 1994 May;33(5):969-78.										
Development of an infection-resistant device-related infections.	Choi L, Choudhri AF, Pillarisetty VG, Sampath LA, Caraos L, Brunnert SR, Oz MC, Modak SN Development of an infection-resistant LVAD driveline: a novel approach to the prevention of device-related infections. J Heart Lung Transplant. 1999 Nov;18(11):1103-10.										
in medical devices.	In vitro evaluation of the risk of developing bacterial resistance to antiseptics and antibiotics										
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Evaluation of the antimicrobial efficac vitro urinary tract model.	Gaonkar TA, Sampath LA, Modak SM. Evaluation of the antimicrobial efficacy of urinary catheters impregnated with antiseptics in an in vitro urinary tract model. Infect Control Hosp Epidemiol. 2003 Jul;24(7):506-13.										
(Serial No. 09/746,670), a triple lumenthe United States. This catheter had an percent (3%) weight by volume (w/v) sulfadiazine. The catheter had an inner	On April 17, 2000, which is prior to the December 22, 2000 filing date of the present application (Serial No. 09/746,670), a triple lumen catheter was sold by the licensee, Arrow Incorporated, in the United States. This catheter had an outer coating prepared using a solution containing three percent (3%) weight by volume (w/v) of chlorhexidine diacetate and 0.75 percent w/v silver sulfadiazine. The catheter had an inner lumen coating prepared using a solution containing the solvent ethanol, 0.75 percent (0.75%) w/v chlorhexidine free base, and 0.75 percent (0.75%) w/v chlorhexidine diacetate.										

Examiner Date Considered

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